

**PATENT APPLICATION**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q80143

Atsuhiko TAKATA, et al.

Appln. No.: Unknown

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: March 3, 2004

Examiner: Unknown

For: METHOD FOR PRODUCING LAMINATED POROUS POLYOLEFIN FILM AND  
LAMINATED POROUS POLYOLEFIN FILM

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

1. U.S. Patent Application Publication No. 2002/0156167 A1, published October 24, 2002, to Takata et al.
2. Japanese Laid-Open Patent Publication No. 06-55629, published March 1, 1994, to Nitto Denko Corp., with English Abstract.
3. Japanese Laid-Open Patent Publication No. 06-182918, published July 5, 1994, to Mitsubishi Kasei Corp., with English Abstract.
4. Japanese Laid-Open Patent Publication No. 07-304110, published November 21, 1995, to Ube Ind., Ltd., with English Abstract.

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5. Japanese Laid-Open Patent Publication No. 08-138644, published May 31, 1996, to Asahi Chem. Ind. Co., Ltd., with English Abstract.
6. Japanese Laid-Open Patent Publication No. 08-250097, published September 27, 1996, to Kureha Chem. Ind. Co., Ltd., with English Abstract.
7. Japanese Laid-Open Patent Publication No. 10-330520, published December 15, 1998, to Nitto Denko Corp., with English Abstract.
8. Japanese Laid-Open Patent Publication No. 61-273941, published December 4, 1986, with English translation of claims.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

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Information Disclosure Statement

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.


Respectfully submitted,

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**23373**

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Substitute for Form 1449 A & B/PTO  <b><u>INFORMATION DISCLOSURE</u></b> <b><u>STATEMENT BY APPLICANT</u></b>  (use as many sheets as necessary)				<i>Complete if Known</i>	
				Application Number	Unknown
				Confirmation Number	Unknown
				Filing Date	March 3, 2004
				First Named Inventor	Atsuhiko TAKATA
				Art Unit	Unknown
Examiner Name	Unknown				
Sheet	1	of	1	Attorney Docket Number	Q80143

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US 2002/0156167	A1	10-24-2002	Takata et al.
		US			
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		JP	06-55629	A	03-01-1994	Nitto Denko Corp.	Abstract
		JP	06-182918	A	07-05-1994	Mitsubishi Kasei Corp.	Abstract
		JP	07-304110	A	11-21-1995	Ube Ind. Ltd.	Abstract
		JP	08-138644	A	05-31-1996	Asahi Chem. Ind. Co., Ltd.	Abstract
		JP	08-250097	A	09-27-1996	Kureha Chem. Ind. Co., Ltd.	Abstract
		JP	10-330520	A	12-15-1998	Nitto Denko Corp.	Abstract
		JP	61-273941	A	12-04-1986		partial

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to indicate here if English language Translation is attached.